



Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) Patent and Trademark Office				Attorney's Docket Number 16-385		Application Number 10/608,083	
INFORMATION DISCLOSURE CITATION				Applicant Nicolas Bruno, et al.		Filed June 27, 2003	
				Examiner		Art Unit	
Sheet 1 of 1							
U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS							
<i>AL</i>	N. Bruno and S. Chaudhuri. <u>Exploiting Statistics on Query Expressions for Optimization</u> . In <i>Proceedings of the 2002 ACM International Conference on Management of Data (SIGMOD '02)</i> , 2002.						
<i>il</i>	N. Bruno and S. Chaudhuri. <u>Efficient Creation of Statistics over Query Expressions</u> . In <i>Proceedings of the 19th International Conference on Data Engineering</i> , 2003.						
<i>g</i>	N. Bruno, S. Chaudhuri, and L. Gravano. <u>STHoles: A Multidimensional Workload-Aware Histogram</u> . In <i>Proceedings of the 2001 ACM International Conference on Management of Data (SIGMOD '01)</i> , 2001.						
<i>h</i>	S. Chaudhuri et al. <u>Optimizing Queries with Materialized Views</u> . In <i>Proceedings of the 11th International Conference on Data Engineering</i> , 1995.						
<i>ic</i>	J. Goldstein and P.-A. Larson. <u>Optimizing Queries Using Materialized Views: A Practical, Scalable Solution</u> . In <i>Proceedings of the 2001 ACM International Conference on Management of Data (SIGMOD '01)</i> , 2001.						
<i>or</i>	G. Graefe. <u>The Cascades Framework for Query Optimization</u> . <i>Data Engineering Bulletin</i> , 18(3), 1995.						
<i>cl</i>	G. Graefe and W. McKenna. <u>The Volcano Optimizer Generator: Extensibility and Efficient Search</u> . In <i>Proceedings of the 9th Int. Conference on Data Engineering</i> , 1993.						
<i>cl</i>	D. Gunopulos et al. <u>Approximating multi-dimensional aggregate range queries over real attributes</u> . In <i>Proceedings of the 2000 ACM International Conference on Management of Data (SIGMOD '00)</i> , 2000.						
<i>cl</i>	L. M. Haas, J. C. Freytag, G. M. Lohman, and H. Pirahesh. <u>Extensible Query Processing in Starburst</u> . In <i>Proceedings of the 1989 ACM International Conference on Management Data (SIGMOD '89)</i> , 1989.						
<i>cl</i>	M. Muralikrishna and D. J. DeWitt. <u>Equi-Depth Histograms For Estimating Selectivity Factors For Multi-Dimensional Queries</u> . In <i>Proceedings of the 1988 ACM International Conference on Management of Data (SIGMOD '88)</i> , 1988.						
<i>cl</i>	V. Poosala and Y. E. Ioannidis. <u>Selectivity Estimation Without the Attribute Value Independence Assumption</u> . In <i>Proceedings of the Twenty-third International Conference on Very Large Databases (VLDB '97)</i> , AUG. 1997.						
<i>cl</i>	V. Poosala, Y. E. Ioannidis, P. J. Haas, and E. J. Shekita. <u>Improved Histograms for Selectivity Estimation of Range Predicates</u> . In <i>Proceedings of the 1996 ACM International Conference on Management of Data (SIGMOD '96)</i> , 1996.						
<i>cl</i>	M. Stillger, G. M. Lohman, V. Markl, and M. Kandil. <u>LEO - DB2's Learning Optimizer</u> . In <i>Proceedings of the 27th International Conference on Very Large Databases</i> , 2001.						
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